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Sep 3, 2002

US-PAT-NO: 6444613

DOCUMENT-IDENTIFIER: US 6444613 B1

TITLE: Defoliant

DATE-ISSUED: September 3, 2002

INVENTOR-INFORMATION:

ZIP CODE STATE COUNTRY NAME CITY Feurer; Gerhard Liederbach DE Rosinger; Christopher Hofheim DE Angermann; Alfred Kriftel/Ts. DE DE Thurwachter; Felix Bad Homburg Schlesinger; Werner Florsheim DE

ASSIGNEE-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY TYPE CODE

Hoechst Schering AgrEvo GmbH Berlin DE 03

APPL-NO: 09/ 522213 [PALM]
DATE FILED: March 9, 2000

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY APPL-NO APPL-DATE

DE 199 11 165 March 12, 1999
DE 199 51 428 October 26, 1999

INT-CL: [07] A01 N 43/40, A01 N 43/56, A01 N 43/66, A01 N 47/30, A01 N 47/36

US-CL-ISSUED: 504/129; 504/130, 504/134, 504/136, 504/139 US-CL-CURRENT: 504/129; 504/130, 504/134, 504/136, 504/139

FIELD-OF-SEARCH: 504/129, 504/130, 504/132, 504/134, 504/136, 504/137, 504/139

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected	Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
	4613354	September 1986	Rusch et al.	71/73
	5045105	September 1991	Grossmann et al.	71/74
П	H1764	December 1998	Hotzman et al.	504/116

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
624730	February 1991	AU	
198 34 629	December 1998	DE	
0 787 429	August 1997	EP	
1 594 148	October 1997	GB	

OTHER PUBLICATIONS

Database Accession No. 131:55108, Lemon, Robert G. et al, "Evaluation of CGA-248757 (Action) as a Harvest-Aid in Central Texas", Proc.--Beltwide Cotton Conference, 1999, vol. 1, pp. 605-606; also referred to as XP002153390. Smith et al, Beltwide Cotton Conference 1996, Abstracts, p. 1159.

ART-UNIT: 1616

PRIMARY-EXAMINER: Clardy; S. Mark

ATTY-AGENT-FIRM: Frommer Lawrence & Haug

ABSTRACT:

A mixture, comprising (A) thidiazuron or thidiazuron and diuron and (B) one or more PPO inhibitors of the formula (I)

W--V (I),

where the symbols have the meanings given in the description, is suitable for effecting leaf abscission of plants, in particular cotton plants.

16 Claims, 0 Drawing figures